

## EAST Search History

| Ref # | Hits  | Search Query   | DBs                          | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|------------------------------|------------------|---------|------------------|
| L1    | 6     | ("2945146" "20020063503" "5525856" "0511105").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/03/12 12:45 |
| L2    | 14    | ("3835342"   "4141060"   "5029050"   "5130904"   "5172972"   "5219444"   "5228766"   "5251110"   "5255163"   "5295053"   "5448453").PN. OR ("5525856").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/03/12 11:16 |
| L3    | 0     | (1 2) and (dual near filament)   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/03/12 11:30 |
| L4    | 4     | (1 2) and (filament)   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/03/12 11:32 |
| L5    | 1499  | (lamp) and ((two dual) with filament) and "313"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/03/12 11:34 |
| L6    | 112   | (lamp) and (dual with filament) and "313"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/03/12 11:37 |
| L7    | 125   | (high near pressure near discharge near lamp) and (filament) and "313"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/03/12 12:21 |
| L8    | 1565  | (313/112).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2006/03/12 11:47 |
| L9    | 1804  | (313/113).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2006/03/12 11:51 |
| L10   | 0     | ("(infraredIR)same(filmfilter\$4coat\$4)andlamp").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2006/03/12 11:50 |
| L11   | 32258 | (infrared IR) same (film filter\$4 coat\$4) and lamp   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/03/12 11:51 |
| L12   | 1271  | 11 and "313"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/03/12 11:51 |
| L13   | 391   | (313/114).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2006/03/12 11:51 |
| L14   | 331   | 11 and (8 9 13)  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2006/03/12 11:52 |

## EAST Search History

|     |       |   |   |    |     |                  |
|-----|-------|---|---|----|-----|------------------|
| L15 | 1     | ("20050236960").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2006/03/12 12:11 |
| L16 | 29    | (blue near green near filter) and lamp and "313"/\$.ccls.                                 | US-PGPUB;<br>USPAT                                    | OR | ON  | 2006/03/12 12:27 |
| L17 | 148   | (high near pressure near discharge near lamp) and (cathode same anode) and "313"/\$.ccls. | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON  | 2006/03/12 12:23 |
| L18 | 1     | ("20020063503").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | OFF | 2006/03/12 12:24 |
| L19 | 0     | 18 and red  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/03/12 12:24 |
| L20 | 0     | 18 and cathode3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/03/12 12:38 |
| L21 | 0     | 18 and cathode  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/03/12 12:25 |
| L22 | 0     | 18 and anode  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/03/12 12:26 |
| L23 | 0     | 18 and glow   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/03/12 12:26 |
| L24 | 42434 | dull  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/03/12 12:26 |
| L25 | 0     | 18 and dull   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2006/03/12 12:26 |

## EAST Search History

|     |      |   |   |    |    |                  |
|-----|------|---|---|----|----|------------------|
| L26 | 0    | 18 and deteriorat\$4                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/03/12 12:27 |
| L27 | 1098 | (blue near green near filter) and<br>lamp | US-PGPUB;<br>USPAT                                    | OR | ON | 2006/03/12 12:27 |
| L28 | 1    | 18 and reflect\$4                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/03/12 12:50 |
| L29 | 0    | 18 and (headlight (head near light))      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/03/12 12:40 |
| L30 | 0    | 18 and (headlight (head))                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/03/12 12:41 |
| L31 | 1    | 18 and (automobile)                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/03/12 12:41 |
| L32 | 11   | 6 and (blue green)                        | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON | 2006/03/12 12:45 |
| L33 | 0    | 1 and (blue near green)                   | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON | 2006/03/12 12:45 |
| L34 | 0    | 1 and (blue green)                        | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON | 2006/03/12 12:45 |
| L35 | 3    | "0682356"                                 | EPO;<br>DERWENT                                       | OR | ON | 2006/03/12 12:50 |